2		Application Number	10/813,888		
TRANSMITTAL		Filing Date	March 31, 2004		
FORM		First Named Inventor	Mihai Florin Ionescu		
FORM be used for all correspondence after initial filing)		Art Unit	2171		
EN		Examiner Name	Unassigned		
otal Number of Pages in This Submission	5	Attorney Docket Number	53051/297279		
	ENCLO	SURES (check all that apply)			
Fee Transmittal Form	T_		After Allowance Communication to Technology Center (TC)		
Fee Attached Licensin		ing-related Papers	Appeal Communication to Board of Appeals and Interferences		
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Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNAT	TURE OF	APPLICANT, ATTORNEY, C	R AGENT		
Firm or Individual name					
	Terry Zaline				
Date October 12, 2004					
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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Mihai Florin Ionescu						
Application No./Patent No.: 10/813,888 File	d/Issue Date: March 31, 2004					
Entitled: Systems and Methods of Replicating All or Part of a D	Data Store					
Google Inc, a Delaware	Corporation					
	ee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is:						
1. \(\text{\tille}}\text{\texitile}}\text{\text{\text{\text{\text{\text{\text{\text{\text{\te}\text{\te}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\te}\tiliex{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}}\tilex{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\texi}\	or					
2. an assignee of less than the entire right, title, and	interest					
The extent (by percentage) of its ownership interest is % in the patent application/patent identified above by virtue of either:						
A. An assignment from the inventor(s) of the patent applicat recorded in the United States Patent and Trademark Office thereof is attached.	ion/patent identified above. The assignment was ce at Reel, Frame, or for which a copy					
OR						
B. A chain of title from the inventor(s), of the patent applicat shown below:	ion/patent identified above, to the current assignee as					
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Additional documents in the chain of title are listed on a supplemental sheet.						
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
October 12, 2004	Leroy M. Toliver					
Date	Typed or printed name					
404.815.6483	Terry Taline					
Telephone Number	Signature					
	Attorney for the Assignee					
53051/297279	Title					

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Attorney Docket No: 53051/297279

ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS IN PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful innovations as set forth in the patent application entitled

SYSTEMS AND METHODS OF REPLICATING ALL OR PART OF A DATA STORE

for which I (we) filed an application for a United States Patent at the United States Patent and Trademark Office on March 31, 2004 and assigned Serial No. 10/813,888

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey, to Google Inc., a Delaware corporation having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043, (hereinafter referred to as "ASSIGNEE"), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, copyright, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application, and any application claiming priority to the above-referenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or foreign patent application based in whole or in part on the abovereferenced patent application or claiming priority to the above-referenced patent application); and (c) any Patent (including without limitation domestic and foreign patents, utility models, industrial designs, divisionals, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.
- Authorize and request the Commissioner of Patents or any other agency, domestic or foreign, to issue any and all Letters or other Patent(s), or other document(s), resulting from patent applications or intellectual property under paragraph 1 (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the ASSIGNEE.
- 3) Agree to execute all papers and documents, including without limitation applications, declarations, oaths, petitions, and other papers, and, entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications or intellectual property under paragraph 1 and/or the enforcement of patents or other rights resulting from such applications or intellectual property.

Assignment of Intellectual Property Rights in Patent Application Systems and Methods of Replicating All or Part of a Data Store Page 2 of 2

Attorney Docket No: 53051/297279

- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives, and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into, any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1)	Signature:	luhai d	DNISH	Date:	7/16/2004
	Typed Name: Mihai Florin Ionescu			<u></u>	

PTC/SB/80 (12-08)
Approved for use through (1/50/2005, OMB 0851-0035
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1 8 2004

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	Name		Registra	tion Number		
	· ·					
- 1						
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 8.73(b).						
Assi	nee Name and Address:		W W • • • • • • • • • • • • • •			
Google Inc.						
	Amphitheatre Parkway ntain View, CA 94043					
WOU	Hall View, Oct 34040					
A co	A copy of this form, together with a statement under 37 GFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 GFR 3.73(b)					
may be completed by one of the practitioners appointed in this form if the appointed practitioner is						
authorized to act on behalf of the assignes, and must identify the application in which this Power of Attorney is to be filed.						
SGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Neme	Karl Sun		I Bala			
Signet	ure Jul d		5/24267 S			
Title	Patent Counsel		Telephon	[®] (650) 623-4000		

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